

# Los Alamos

NATIONAL LABORATORY

***Business Operations Division***

***BUS-5-3***

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August 30, 1999

**Subject: Request for Proposal B3404RFP9-3X  
Amendment No. 5**

Enclosed is Amendment No. 5 to Request for Proposal B3404RFP9-3X for the 30 TeraOPS ASCI computing system. Amendment No. 5 is being issued to revise the delivery date of the 30 TeraOPS system identified in Baseline Characteristic 1 to September 30, 2001. This change is the result of the Laboratory's aggressive incentivization program to improve the availability date of the Strategic Computing Complex (SCC) facility. Amendment 5 is being issued to align delivery of the 30 TeraOPS system with the targeted availability of the SCC computer room floor. The University is not extending the proposal due date as a result of this amendment. The proposal due date *remains* **4:00 p.m., MDT, September 29, 1999.**

The documents contained herein will be added to the ASCI 30 TeraOPS RFP web home page.

Sincerely,

Jane S. Beck  
ASCI Lead Contract Administrator

**RFP B3404RFP9-3X**  
**Amendment No. 5**  
**August 30, 1999**

**Issue Date:** August 30, 1999

**Notice:**

RFP B3404RFP9-3X is hereby amended as described below. In accordance with Section 13 of the RFP Cover Letter, Acknowledgment of Amendments to Solicitation, Offerors shall acknowledge receipt of any amendment to this solicitation (a) by signing and returning the amendment (b) by identifying the amendment number and date when submitting an offer; or (c) by letter.

**Description of Amendment**

**A. Attachment 2, Section A.1, Hardware.**

Revise paragraph 1.a., sentences one and two, to read as follows:

**1. Hardware**

a. Final and Interim Systems

The Final System shall be rated at a theoretical peak performance of at least 30 trillion 64-bit IEEE floating-point operations per second (30 TeraOPS) if delivered by **September 30, 2001**. If the Offeror proposes a delivery date after **September 30, 2001**, an Interim System, as well as a Final System, shall be delivered.

**B. Attachment 2, Section 2, Selected Hardware Summary**

Revise Row 2, Column 2 to read as follows:

|                                 | Reference System                                    |
|---------------------------------|-----------------------------------------------------|
| System Performance and Delivery | 30 TeraOPS (at least 16 CPUs/SMP) by <b>9/30/01</b> |

**C. Attachment 3, Section B, Technical Proposal (Volume I)**

Revise sentence 4 of the introductory paragraph to read as follows:

"For purposes of this solicitation, the Final System is defined to mean either the 30 TeraOPS system delivered by **September 30, 2001** or the larger system delivered after that date, as specified in Baseline Characteristic #1."

**C. Attachment 3, Section D, Alternate Proposals (Volume III)**

Revise sentence 3 of introductory paragraph to read as follows:

"While delivery of a 30 TeraOPS system by **September 30, 2001** remains the University's programmatic requirement, developing technological capabilities may motivate the Offeror to propose delivery of the Final System in phases."

All other terms and conditions remain unchanged.